



Oklahoma Science Adventure 2010!

What is Oklahoma Science Adventure?

Are you ready to explore Oklahoma forests, streams, ponds, and fields in search of frogs, fish, insects, and fossils? What does a field scientist do? Join us as we answer the question “What is science?” during this one-week science field experience.

14 students from across Oklahoma will be selected based in the criteria below. We will spend most of our time outdoors, working with scientists on field research projects. After excavating fossils and catching pond animals, we will also take night hikes, go canoeing and build leadership and teamwork skills. The week will conclude with an overnight stay at the Museum where we will work in research labs to further study the fossils and specimens that we encountered in the field. Throughout the program we will document our experiences through written and digital journals, giving you an opportunity to use a variety of technologies to share your experiences and research projects.

2010 Program Dates

Saturday July 10, 2010 – Saturday July 17, 2010

Eligibility

- Oklahoma resident student currently enrolled in grades 6, 7 or 8.

Selection Criteria

- Interest and enthusiasm in science.
- Written short answer responses.
- Teacher recommendation.
- Opportunities to experience science.
- Location of school and home.
- Regional Group interview (see below).
- Potential phone interview.

ExplorOlogy will provide students with the following:

- Explorology T-shirt
- Transportation to and from field sites across Oklahoma.
- All meals and housing during program dates.
- A fun and exciting summer program!

Fees:

- There are no fees to participate in this program.
- A refundable \$20.00 equipment fee will be issued if you are selected to hold your space. This fee will be returned after the completion of the program and if all program equipment is returned in good condition.

Students and Parents are responsible for:

- Transportation to and from the Sam Noble Oklahoma Museum of Natural History at the start and end of the program.
- Transportation to the Regional Group Interview. Locations and Dates found below.
- \$20.00 refundable equipment fee.
- Appropriate clothing, foot wear, bed linens, and towels for overnight travel.
- Bringing an enthusiastic attitude, sense of adventure, and willingness to cooperate with your new friends!

Regional Group Interview Locations (Required):

- NW: Woodward, OK / March 6, 2010
Plains Indians and Pioneers Museum <http://www.pipm1.org/>
- SW: Lawton, OK / March 13, 2010
Museum of the Great Plains <http://www.museumgreatplains.org/>
- NE: Claremore, OK / March 27, 2010
Rogers County Conservation District <http://www.rogerscountyconservationdistrict.org/>
- SE: Idabel, OK / April 3, 2010
Museum of the Red River <http://www.museumoftheredriver.org/>
- Central: Norman, OK / April 10, 2010
- Sam Noble Museum of Natural History <http://snomnh.ou.edu>

How to Apply**Send or Completed Online:**

- A completed application (including Student, Parent and Teacher Sections).
- Regional Group Interview with selection committee.
- Potential individual phone interview.

Application Due: Friday February 26, 2010 (post marked)

To: ExplorOlogy Coordinator
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